



DRILL LOG

Project: Hyland	Collar Elevation (m): 1270.0
Hole HY10-26	Azimuth (°): 270
Location: 6708590 m North 562912 m East	Dip (°): -70.0
Logged by: N.Perk	Length (m): 202.08
Drilled by: APEX Drilling	Horizontal Projection:
Assayed by: ACME	Vertical Projection:
Core Size: HQ-NQ	Objective Hole HY10-26 was designed to test an intense Fe-OX gossan (thought to be sub-vertical) where it intersects the Main Zone. The zone is mappable north of the Main Zone.
Date Started: 2010/07/25	
Date Completed: 2010/07/27	
Dip Tests By: Icefields tool	

Summary Log:

From/To	Rock Type	Comments
0.00-3.05 m	Casing	
3.05-5.55 m	Phylitic Limestone	
5.55-19.20 m	Quartzite	
19.20-32.80 m	Fault Zone	Trace pyrite. Moderate-strong goethite, hematite, limonite, clay.
32.80-35.20 m	Quartzite	No sulphides, strongly silicified.
35.20-46.20 m	Iron Oxide	Trace pyrite. Strong goethite, hematite, limonite, and Mn-oxide
46.20-61.26 m	Siltstone	Trace pyrite, moderate sericite alteration.
61.26-83.10 m	Quartzite	Intensely silicified, strong QZ-PY-ASP stockwork up to 10% sulphide.
83.10-102.60 m	Siltstone	QZ-PY-ASP stockwork up to 35% sulphide, but typically less intense than surrounding quartzites.
102.60-180.40	Quartzite	Strongly-intensely silicified, strong QZ-PY-ASP stockwork up to 12% sulphide.
180.40-183.79 m	Siltstone	Moderate sericite and silica alteration. 1% pyrite and trace arsenopyrite
183.79-196.10	Quartzite	Strongly-intensely silicified, strong QZ-PY-ASP stockwork up to 13% sulphide.
196.10-202.08 m	Siltstone	Moderate sericite and silica alteration. 1% pyrite and trace arsenopyrite



DRILL LOG

Project: Hyland

Hole ID: HY10-26

Downhole surveys:

Depth	Dip	Azimuth
0.00	-70.00	270.00
49.70	-69.10	271.90
199.00	-72.30	273.10

Project: HYLAND				Hole Number: HY10-26										
From	To	Rocktype	& Description	by	Asp	From	To	Width	Sample	Au ppm	Ag ppm	As ppm		
0.00	3.05	CASN												
CASING: no core recovered														
3.05	5.55	LMST				3.05	5.49	2.44	559158	40.00	0.20	232.00		
PHYLITIC LIMESTONE: Grey-brown, dirty limestone with interlayered phyllite. Phyllitic layers are darker (grey-black) while limestone is orange-brown with mod Fe oxidation. Mineralization: no sulphide observed Alteration: « Geothite 3.0*» « Clay 1.0*» Structure: < @ 4.50 foliation 65.0° >						5.50	6.71	1.21	559160	13.00	0.10	244.00		
5.55	19.20	QRZT				6.71	8.53	1.82	559161	7.00	-0.10	487.00		
QUARTZITE: Grey coloured, medium grained, mod-str silicified quartzite unit. Quartz stockwork veining throughout with veins up to 4cm. Variable amounts of Fe-OX's occur dominantly along fracture surfaces throughout, locally pervasive. Unit is highly fractured with pore recovery. Pervasive carbonate alteration throughout. Mineralization: « 5.55- 19.20 Pyrite 0.2%» Alteration: « Silicification 3.0*» « Geothite 2.0*» « Calcite 2.0*» « Limonite 1.0*» Structure: < @ 11.30 foliation 55.0° > < @ 12.50 Fault 35.0° 3cm > < @ 14.60 Fault 90.0° 1cm > < @ 17.00 foliation 80.0° >						8.53	11.58	3.05	559162	3.00	-0.10	313.00		
						11.58	13.72	2.14	559164	-2.00	-0.10	286.00		
						13.72	16.15	2.43	559165	-2.00	-0.10	142.00		
						16.15	17.68	1.53	559166	3.00	0.20	282.00		
						17.68	19.20	1.52	559167	30.00	0.80	550.00		
19.20	32.80	FLTZ				20.73	22.25	1.52	559168	1534.00	14.60	10001.00		
FAULT ZONE: Orange-brown-cream coloured fault zone. Zero recovery from						22.25	23.77	1.52	559169	739.00	5.90	2416.00		

Project: HYLAND

Hole Number: HY10-26

From	To	Rocktype & Description	From	To	Width	Sample	Au ppm	Ag ppm	As ppm
		hydrothermal unit, which was likely semi-massive to massive sulphide prior to oxidation.	44.00	46.20	2.20	559183	88.00	0.10	1184.00
		Mineralization: « 35.20- 46.20 Pyrite 0.2%»							
		Alteration: « Geothite 3.0*» « Limonite 3.0*» « Hematite 3.0*» « Manganite 2.0*»							
		Structure: < @ 37.05 Clay gauge Fault Gouge 40cm > < @ 39.30 foliation 50.0° > « 42.67- 43.59 Clay gauge Fault Gouge » < @ 45.20 hydrothermal Breccia 40cm >							
46.20	61.26	SLTS	46.20	48.00	1.80	559184	41.00	-0.10	823.00
		SILTSTONE: Cream-light green, fine grained, thin bedded, foliated siltstone. Wk-mod sericite alteration throughout the unit gives a light green colour. A weak QZ-PY-ASP stockwork present near the lower contact, with a few thin veins observed elsewhere in the unit.	48.00	49.38	1.38	559185	9.00	-0.10	441.00
		Mineralization: « 46.20- 58.60 Pyrite 0.2%» « 58.60- 61.26 Pyrite 1.0%» « Arsenopyrite 0.1%»	49.38	50.90	1.52	559186	9.00	-0.10	381.00
		Alteration: « 46.20- 47.60 Geothite 2.0*» « Hematite 1.0*» « Limonite 1.0*» « 47.60- 61.26 Geothite 1.0*» « 46.20- 61.26 Sericite 2.0*»	50.90	52.43	1.53	559187	-2.00	-0.10	365.00
		Structure: < @ 45.30 hydrothermal Breccia 55.0° 10cm > < @ 49.40 Bedding (S0) 60.0° > < @ 55.30 Fault 20cm > < @ 55.70 Bedding (S0) 30.0° > < @ 58.20 Fault 90.0° 2cm > < @ 61.00 Bedding (S0) 45.0° >	52.43	53.90	1.47	559188	-2.00	-0.10	133.00
			53.91	55.78	1.87	559190	-2.00	0.10	161.00
			55.78	57.30	1.52	559191	-2.00	0.30	77.00
			57.30	58.37	1.07	559192	-2.00	-0.10	149.00
			58.37	59.90	1.53	559193	13.00	1.40	330.00
			59.90	61.26	1.36	559194	276.00	8.10	2245.00
61.26	83.10	QRZT	61.26	62.18	0.92	559195	2786.00	14.50	10001.00
		QUARTZITE: Cream-grey, intensely silicified quartzite with a strong QZ-PY-ASP	62.18	63.50	1.32	559196	587.00	1.70	10001.00

83.10	102.60	SLTS
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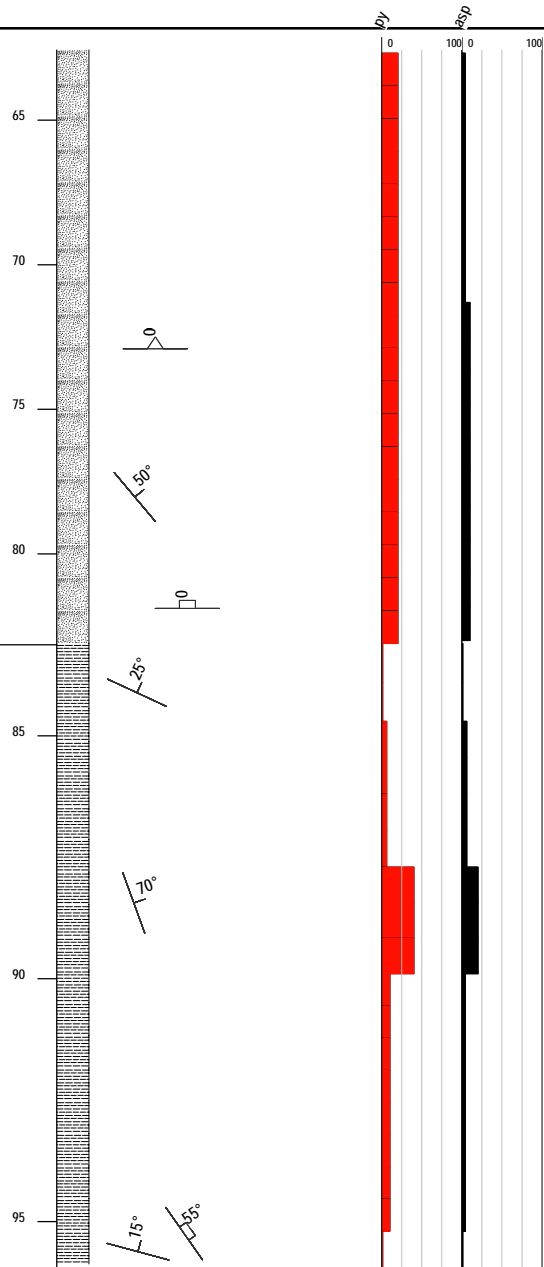
SILTSTONE: Cream-light green, fine grained, thin bedded, foliated siltstone. Wk-mod sericite alteration throughout the unit gives a light green colour. QZ-PY-ASP stockwork present throughout, but not as strong as surrounding quartzites. CP present locally.

Mineralization:

« 83.10- 84.70 Pyrite 0.5%» « Arsenopyrite 0.5%»
 « 84.70- 87.70 Pyrite 3.0%» « Arsenopyrite 3.0%» « Chalcopyrite 1.0%»
 « 87.70- 89.90 Pyrite 20.0%» « Arsenopyrite 10.0%» « Chalcopyrite 5.0%»
 « 89.90- 95.20 Pyrite 5.0%» « Arsenopyrite 2.0%» « Chalcopyrite 1.0%»
 « 95.20- 99.97 Pyrite 0.5%» « Arsenopyrite 0.5%»
 « 99.97- 102.90 Pvrrite 3.0%» « Arsenopyrite 1.0%»

Alteration:

« 83.10- 102.90 Sericite 2.0*»
 « 83.10- 87.70 Silicification 2.0*»
 « 87.70- 89.90 Silicification 4.0*»
 « 89.90- 102.60 Silicification 2.0*»

[illegible]

Project: HYLAND				Hole Number: HY10-26												
From	To	Rocktype	& Description					From	To	Width	Sample	Au ppm	Ag ppm	As ppm		
<p>Structure:</p> <p>< @ 84.00 Bedding (S0) 25.0° ></p> <p>< @ 88.40 Bedding (S0) 70.0° ></p> <p>< @ 95.20 Fault 55.0° 2cm ></p> <p>< @ 95.50 Bedding (S0) 15.0° ></p> <p>< @ 99.10 Bedding (S0) 20.0° ></p>				100												
				101.50	102.90	1.40	559224	39.00	17.80	151.00						
				102.90	104.53	1.63	559225	351.00	1.20	10001.00						
				104.53	106.00	1.47	559226	630.00	4.10	10001.00						
				106.00	107.57	1.57	559227	629.00	0.90	10001.00						
				107.57	109.10	1.53	559228	125.00	1.50	780.00						
				109.10	110.64	1.54	559229	308.00	22.00	2756.00						
				110.65	112.10	1.45	559231	418.00	6.00	1232.00						
				112.10	113.69	1.59	559232	183.00	3.80	1365.00						
				113.69	115.20	1.51	559233	115.00	1.10	600.00						
<p>102.60 180.40 QRZT</p> <p>QUARTZITE: Cream-grey, strongly silicified quartzite with a strong QZ-PY-ASP stockwork throughout. mm to cm scale siltstone interbeds occur throughout, comprising aproximately 10% of the unit. Bedding (as defined by SLTS interbeds), is at a low angle (10-30 deg) to core axis throughout. Late mm scale carbonate (ca) veining and stockworks occur between 125-131.5m, forming breccias locally.</p>				105												
				110												
				115												
				116.74	118.30	1.56	559236	792.00	8.70	10001.00						
				118.30	119.79	1.49	559237	210.00	0.20	10001.00						
				119.79	121.30	1.51	559238	107.00	1.00	1993.00						
				121.30	122.83	1.53	559239	108.00	0.40	2547.00						
				122.83	124.40	1.57	559240	125.00	0.40	1732.00						
				124.40	125.88	1.48	559241	84.00	0.70	443.00						
				125.88	127.40	1.52	559242	131.00	0.60	1313.00						
<p>Mineralizaton:</p> <p>« 102.60- 168.60 Pyrite 10.0%» « Arsenopyrite 2.0%»</p> <p>« 117.00- 119.00 Chalcopyrite 0.2%»</p> <p>« 168.60- 180.40 Pyrite 3.0%» « Arsenopyrite 0.5%»</p> <p>Alteration:</p> <p>« 102.60- 168.60 Silicification 4.0*»</p> <p>« 125.00- 131.50 stockwork and breccia matrix Calcite 2.0*»</p> <p>« 168.60- 180.40 Silicification 3.0*»</p>				115												
				120												
				125												
				127.40	128.93	1.53	559243	864.00	1.10	1610.00						
				128.94	130.50	1.56	559245	170.00	0.50	1264.00						
				130.50	131.98	1.48	559246	125.00	0.30	1278.00						
				131.98	133.50	1.52	559247	98.00	0.50	1099.00						
				133.50	135.03	1.53	559248	468.00	0.70	4981.00						
				135.03	136.60	1.57	559250	12.00	0.20	96.00						
				136.60	138.07	1.47	559251	106.00	0.90	837.00						
<p>Structure:</p> <p>< @ 109.30 Bedding (S0) 60.0° ></p> <p>< @ 115.50 Bedding (S0) 40.0° ></p> <p>< @ 119.79 Bedding (S0) 30.0° ></p> <p>< @ 128.50 hydrothermal, Calcite Breccia 30.0° 10cm ></p> <p>< @ 131.20 Bedding (S0) 20.0° ></p> <p>< @ 137.80 Bedding (S0) 15.0° ></p> <p>< @ 151.60 Fault 40.0° 50cm ></p> <p>< @ 153.31 Bedding (S0) 35.0° ></p> <p>< @ 165.51 Bedding (S0) 30.0° ></p> <p>< @ 172.10 Bedding (S0) 20.0° ></p>				120												
				125												
				127.40	128.93	1.53	559243	864.00	1.10	1610.00						
				128.94	130.50	1.56	559245	170.00	0.50	1264.00						
				130.50	131.98	1.48	559246	125.00	0.30	1278.00						
				131.98	133.50	1.52	559247	98.00	0.50	1099.00						
				133.50	135.03	1.53	559248	468.00	0.70	4981.00						
				135.03	136.60	1.57	559250	12.00	0.20	96.00						
				136.60	138.07	1.47	559251	106.00	0.90	837.00						
				138.07	139.60	1.53	559252	86.00	0.90	777.00						
				125												
				130												
				136.60	138.07	1.47	559251	106.00	0.90	837.00						
				138.07	139.60	1.53	559252	86.00	0.90	777.00						
				139.60	141.13	1.53	559253	64.00	0.30	1647.00						
				141.13	142.70	1.57	559254	382.00	0.60	5215.00						
				142.70	144.17	1.47	559255	475.00	2.40	7676.00						
				144.17	145.70	1.53	559256	220.00	3.80	536.00						
				145.70	147.22	1.52	559257	244.00	7.80	1130.00						

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*graphic log not to scale

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Project: HYLAND				Hole Number: HY10-26								
From	To	Rocktype	& Description	py	asp	From	To	Width	Sample	Au ppm	Ag ppm	As ppm
							</					

Drill Log Legend

